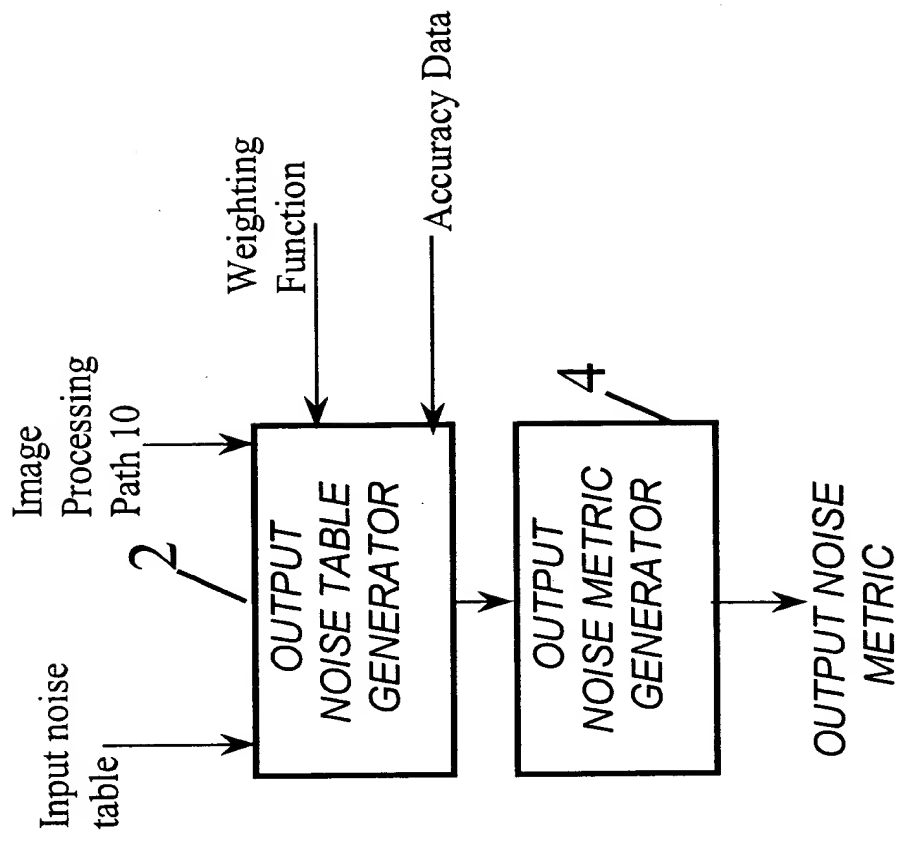


FIG. 1



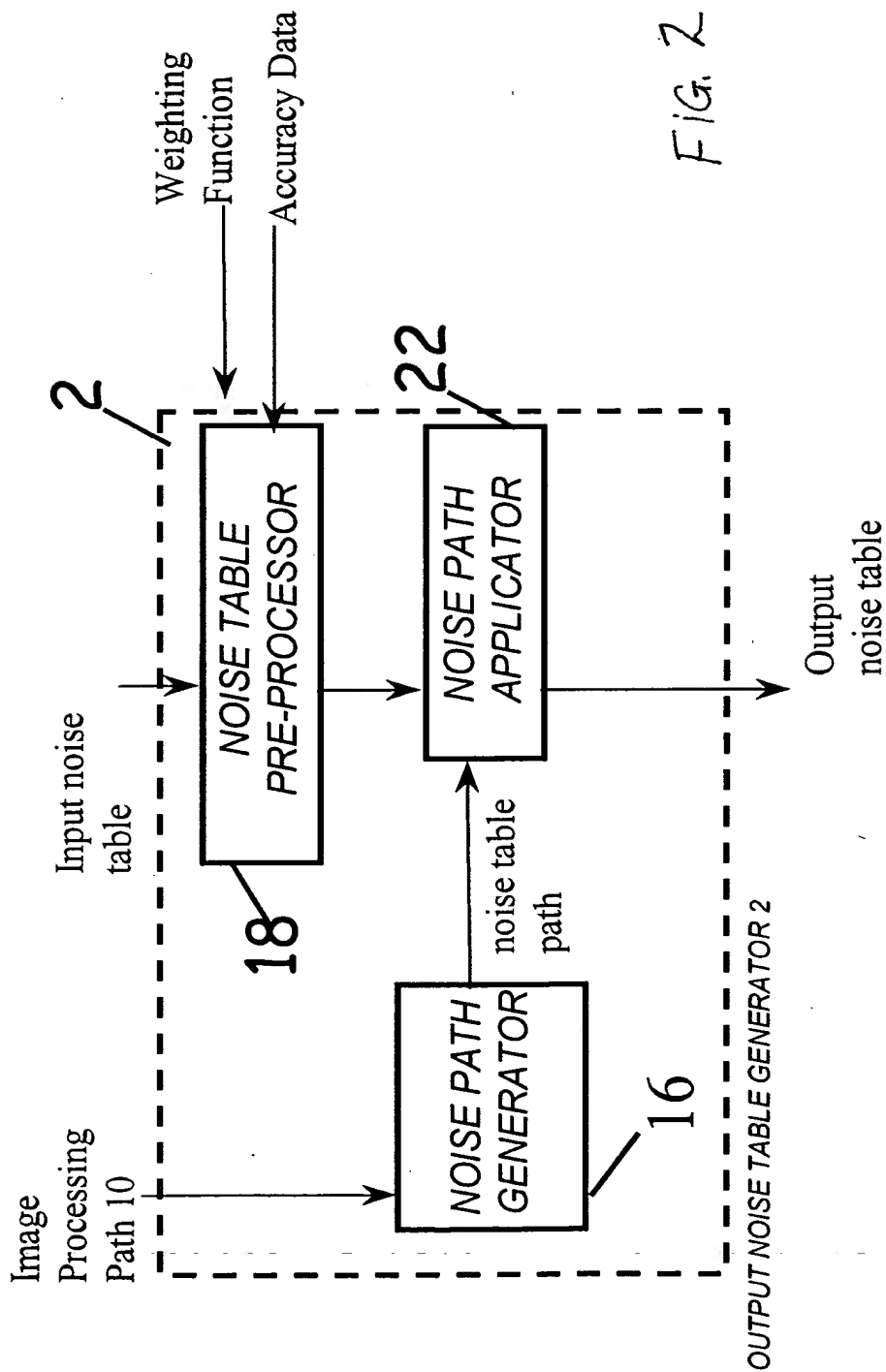


FIG. 2

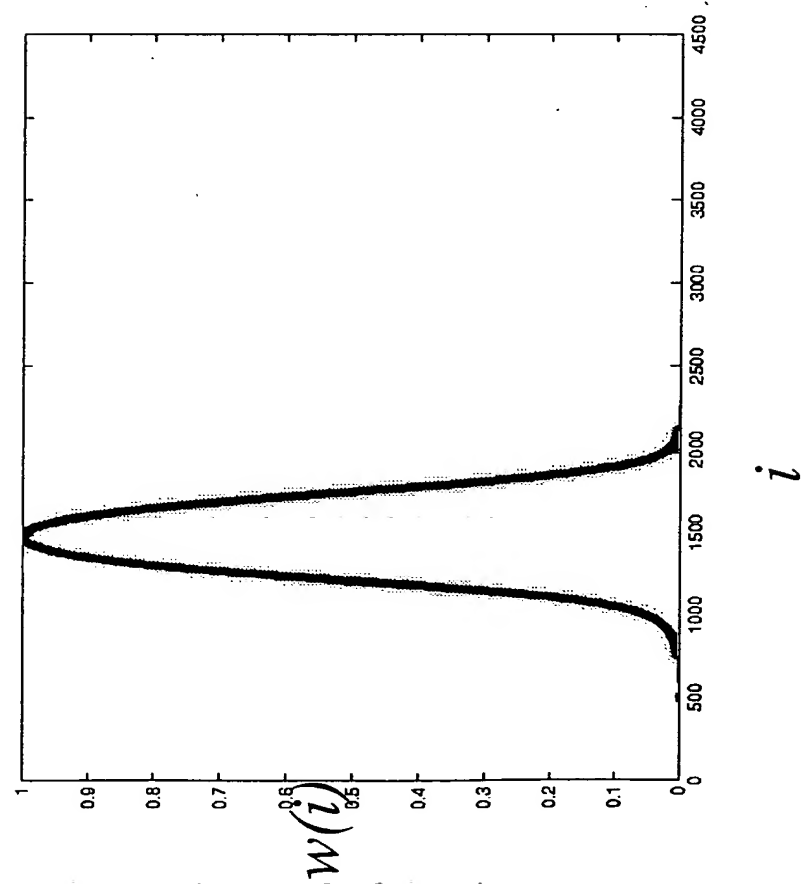


Fig. 3A

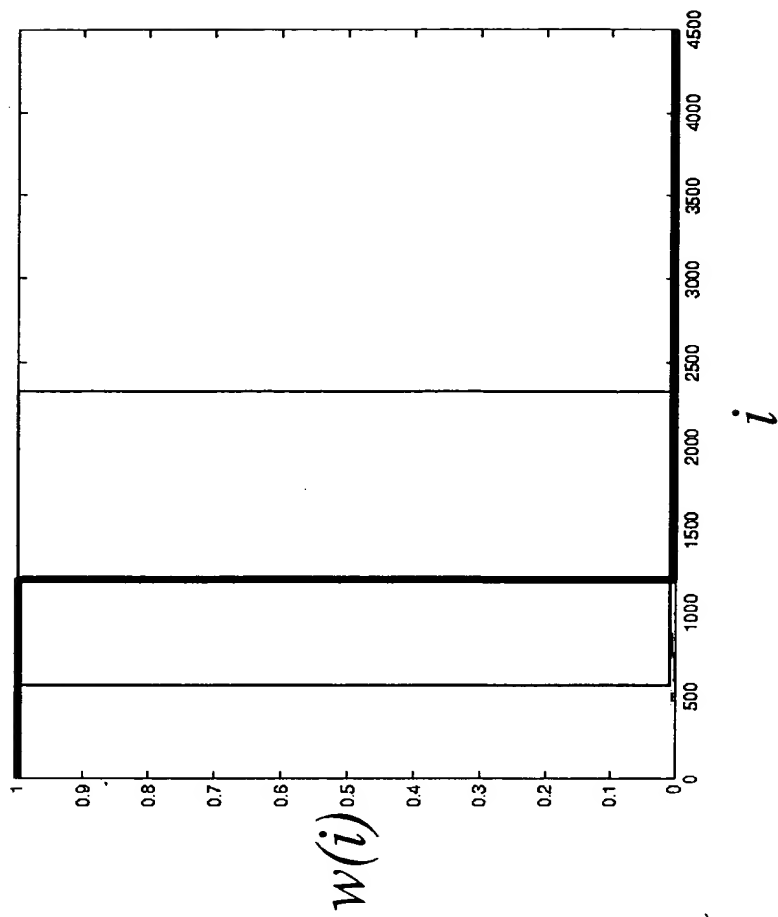


Fig. 3B

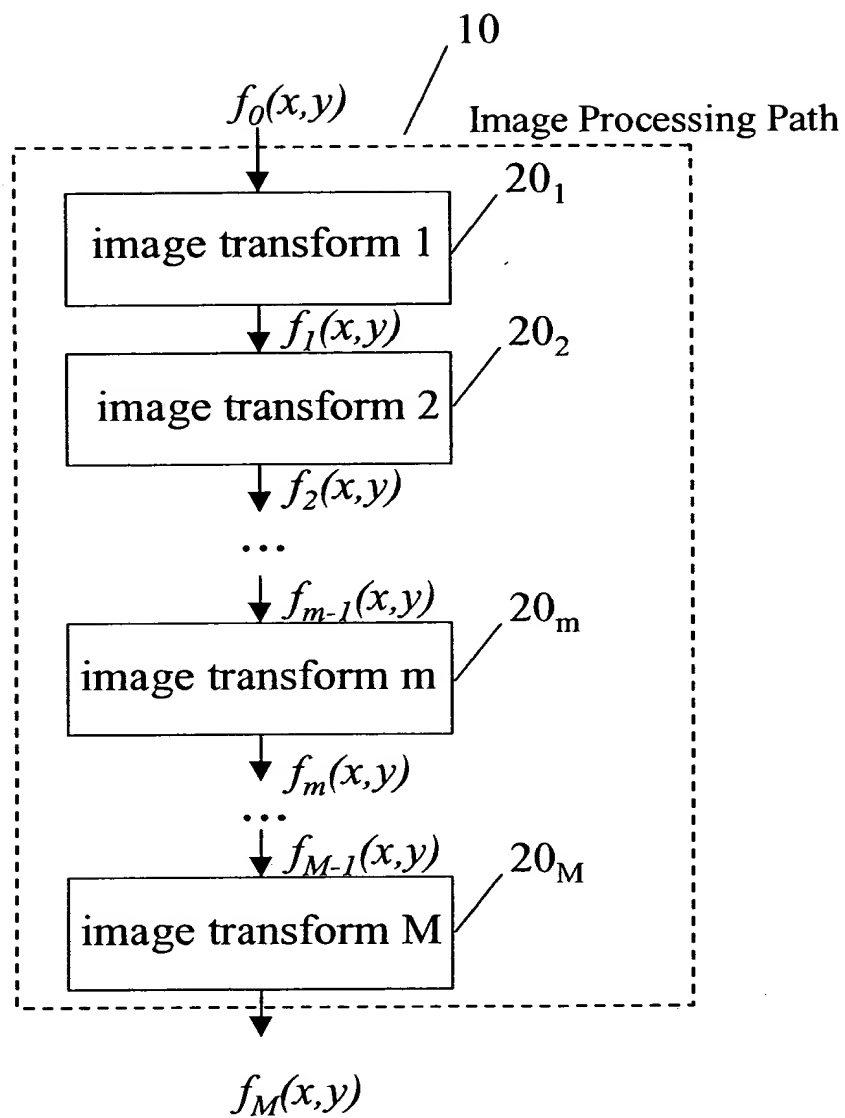


FIG. 4

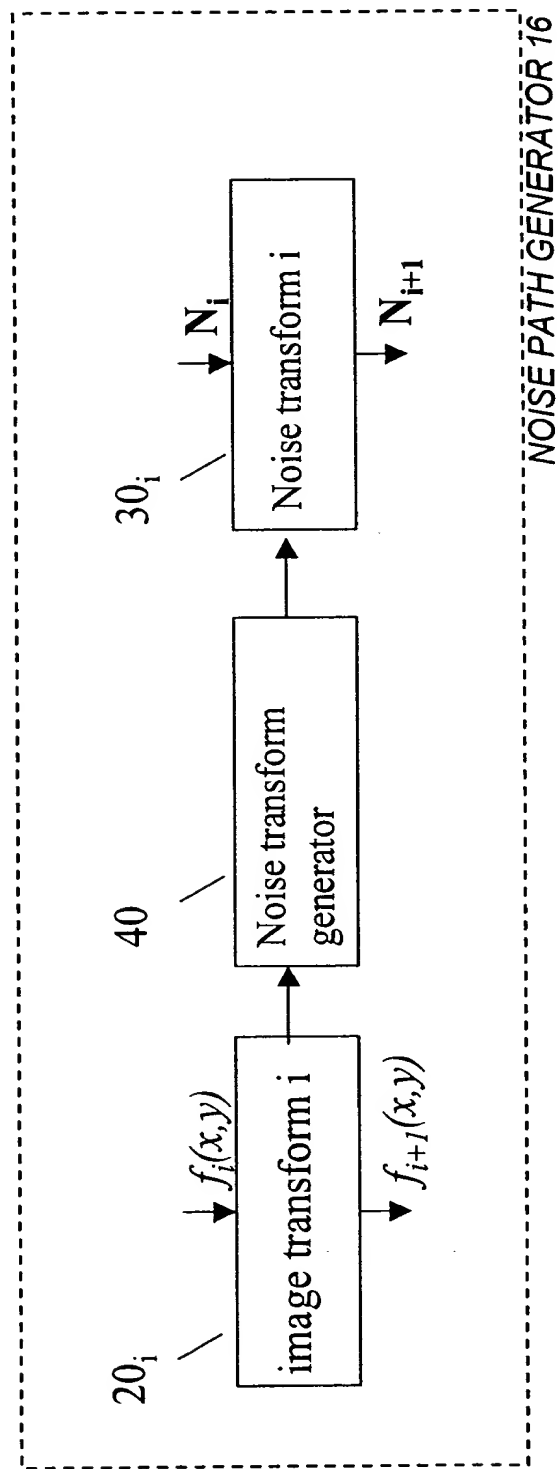


Fig. 5

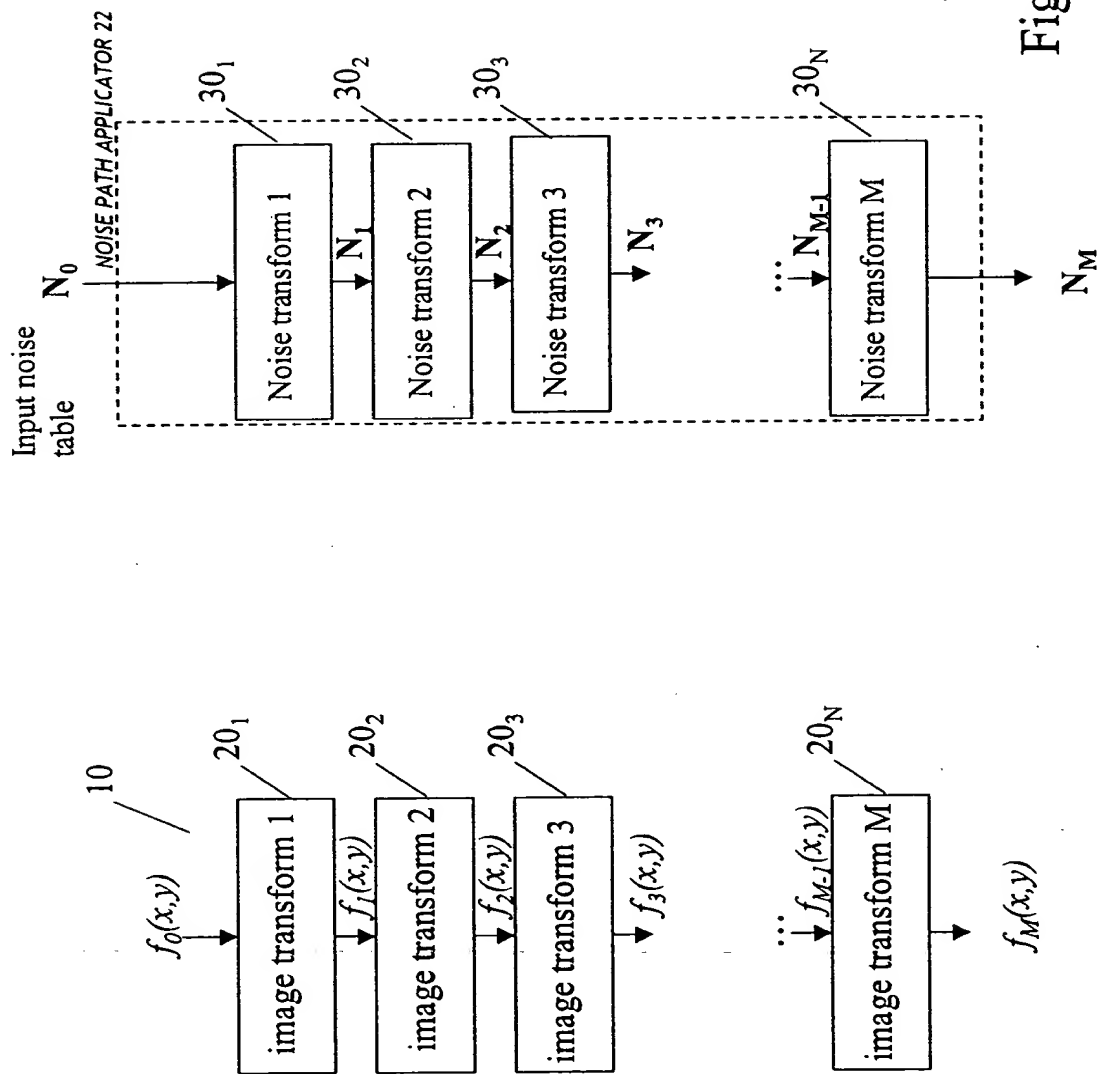


Fig. 6

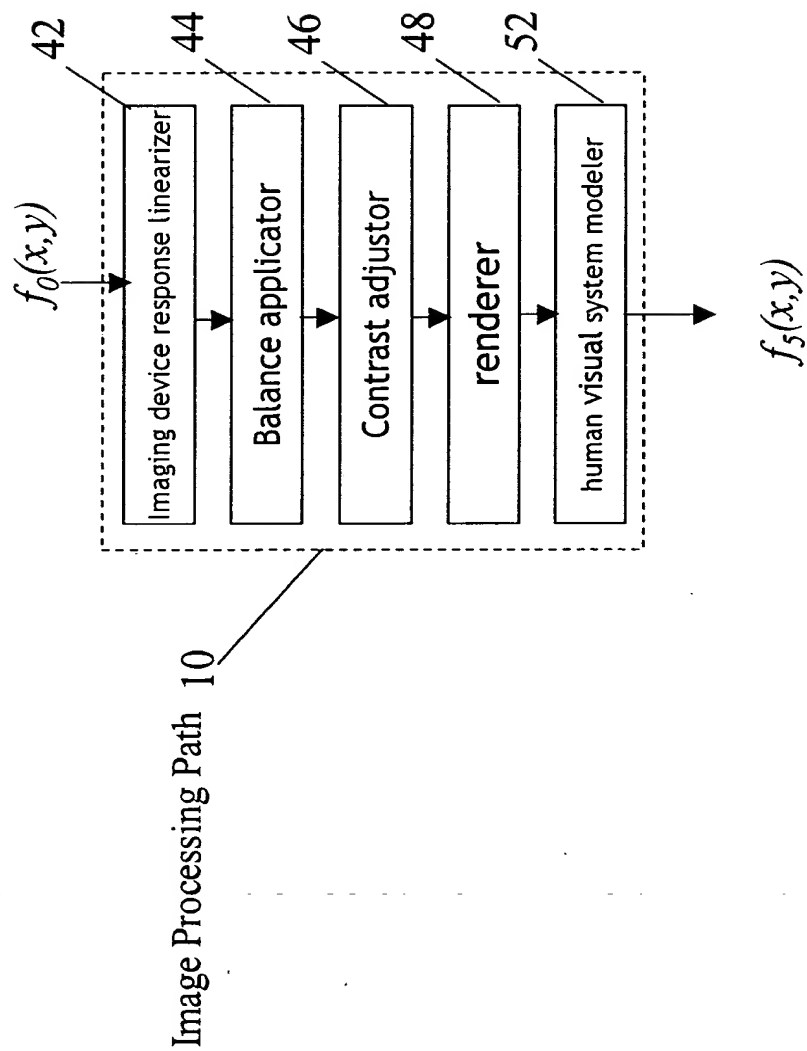


FIG. 7

Figure 8a and 8b show the relationship between scene density and media density for a given system. The curves are plotted for a system with a density of 1000.

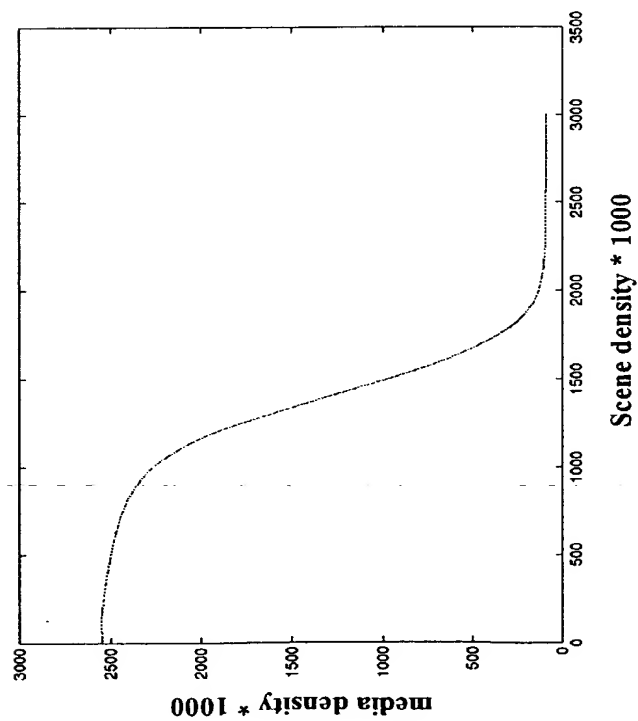


Fig 8a

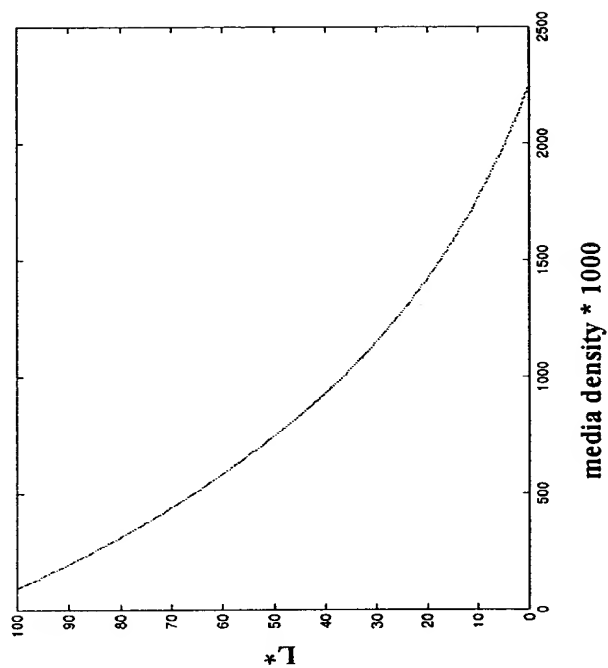


Fig 8b



1000 800 600 400 200 0  
 0 500 1000 1500 2000 2500  
 25.5 \* L\*

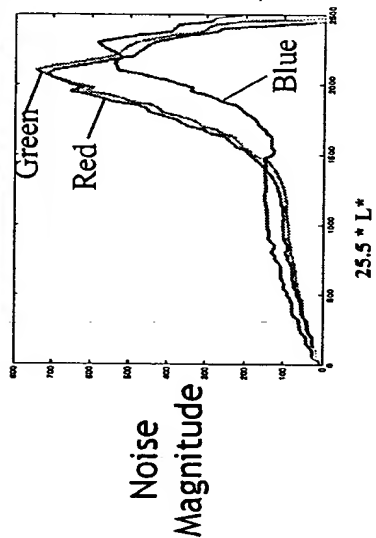
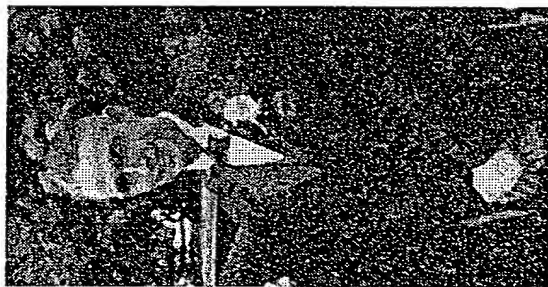


Fig 9a

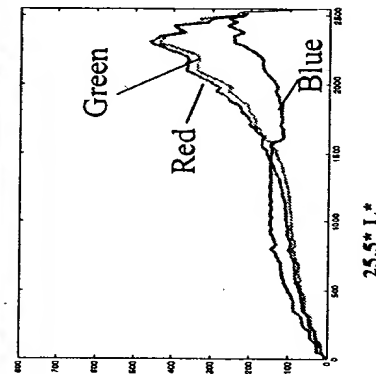
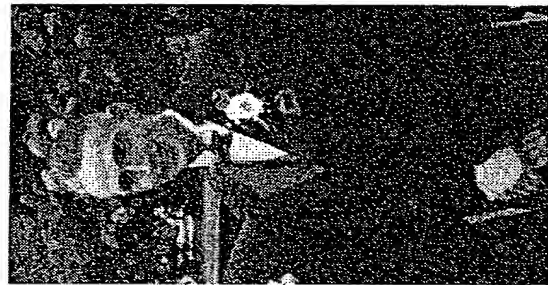


Fig 9b

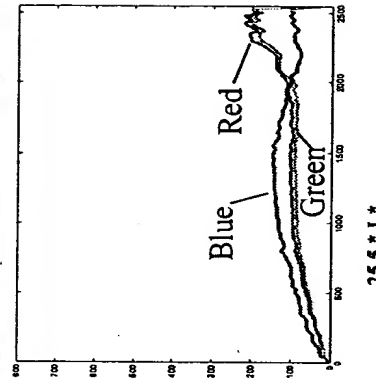
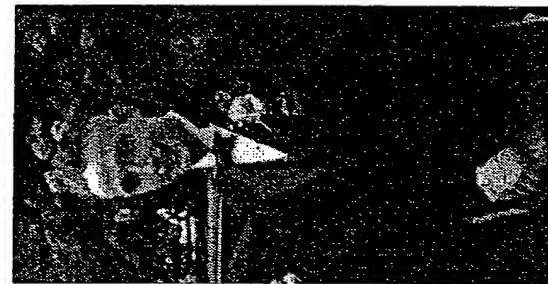
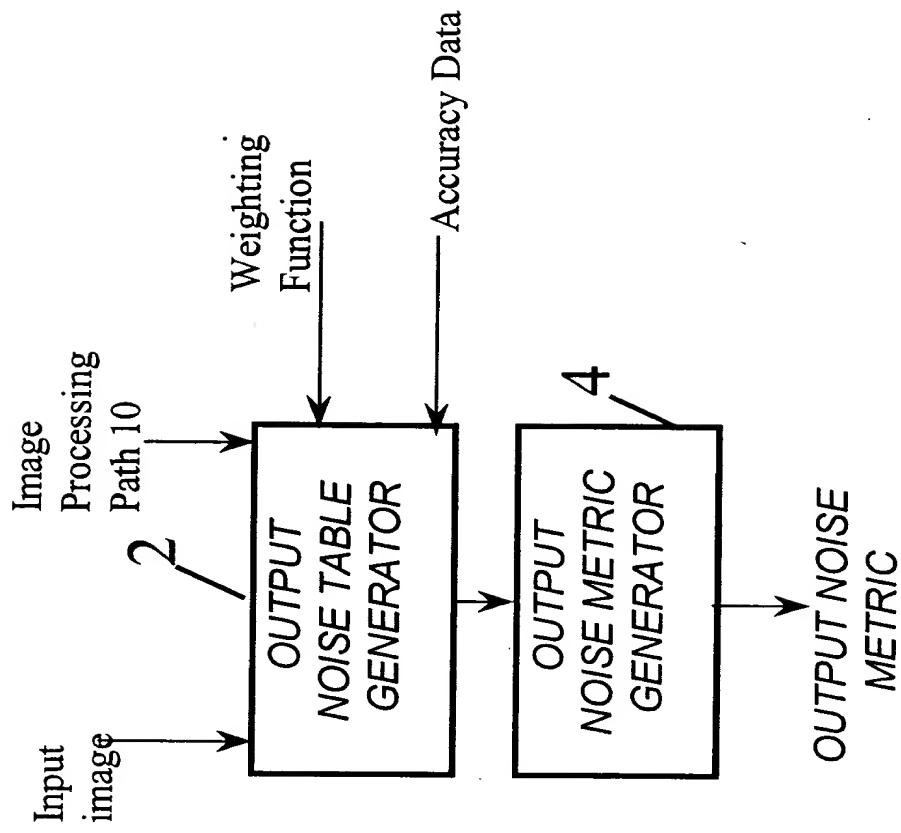


Fig 9c

FIG. 10



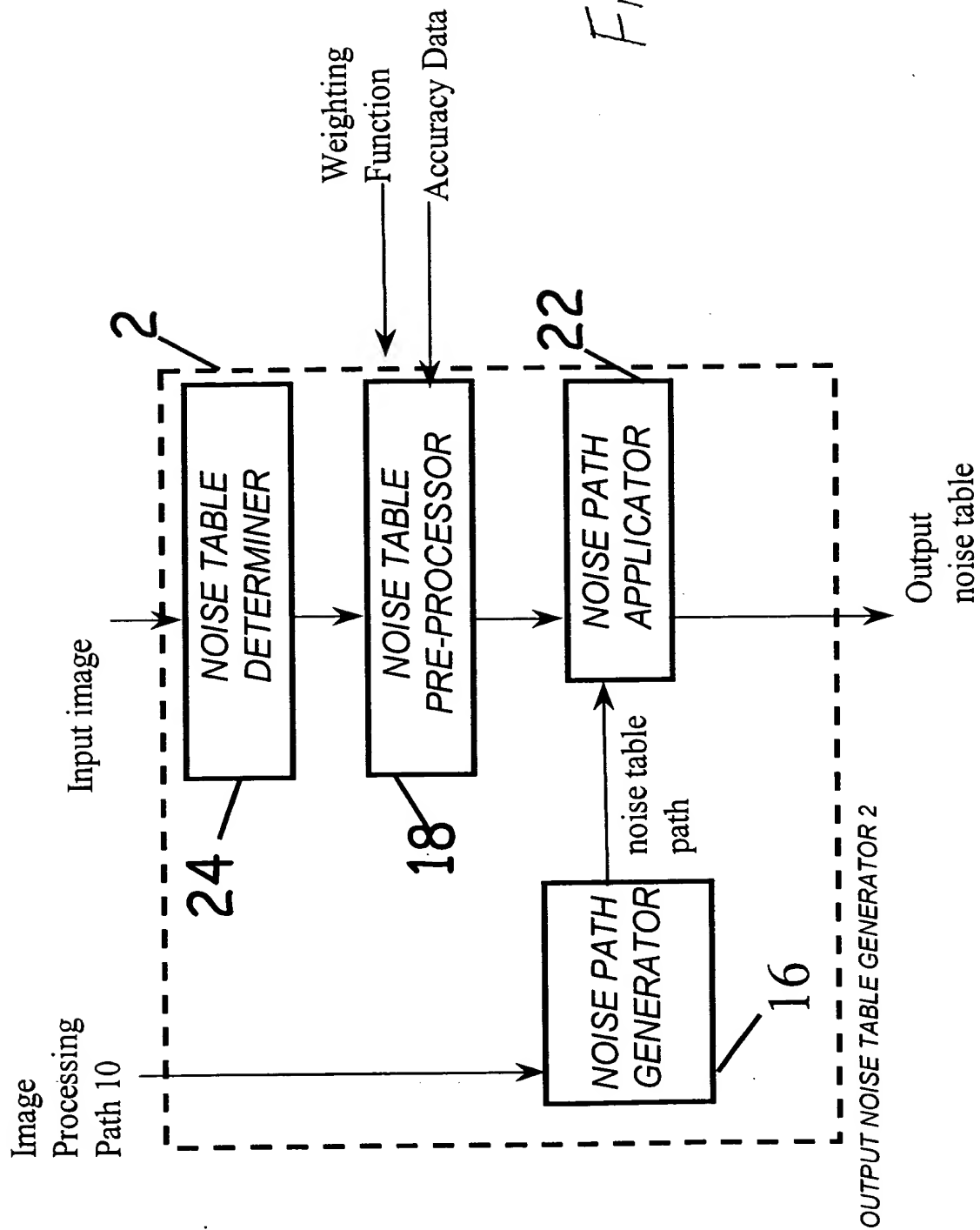


Fig. 11

FIG. 12

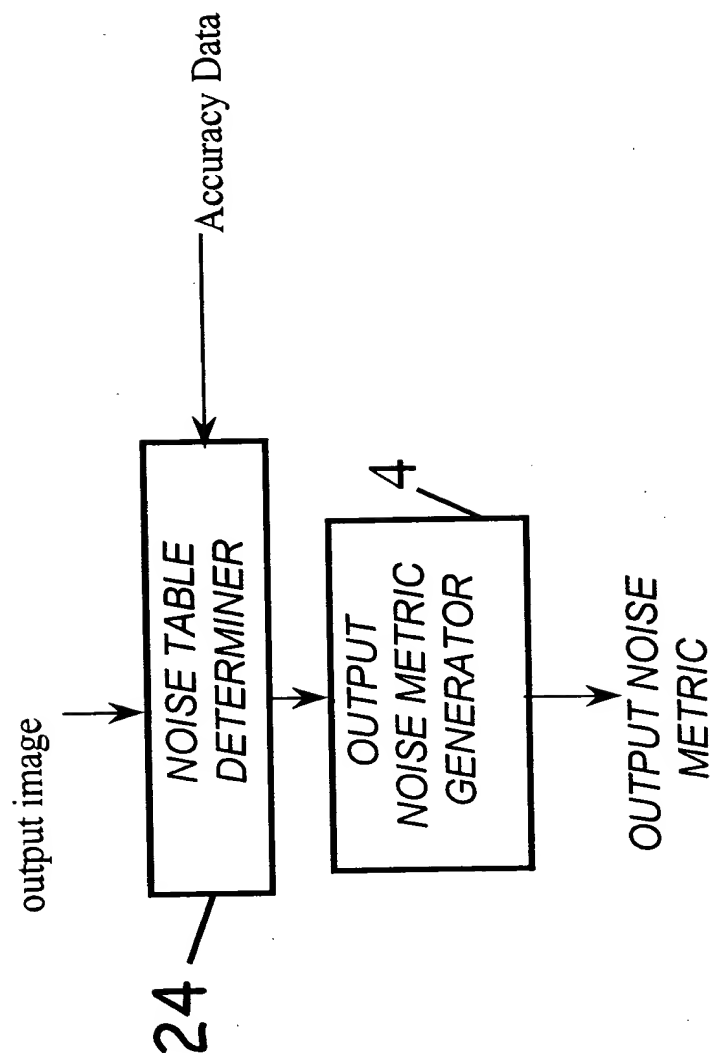


FIG. 13

